

| Ref # | Hits  | Search Query  | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|--|------------------|---------|------------------|
| L1    | 16662 | (gaussian mixture) and (cluster or clustered or clustering)     | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2004/11/23 12:26 |
| L2    | 116   | (gaussian adj mixture) and (cluster or clustered or clustering) | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2004/11/23 12:27 |
| L3    | 18    | 2 and (mine or mining)  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2004/11/23 12:27 |

| Ref # | Hits | Search Query   | DBs             | Default Operator | Plurals | Time Stamp       |
|-------|------|--|-----------------|------------------|---------|------------------|
| L1    | 49   | ((("6115708") or ("6581058") or ("6212526") or ("6212526") or ("6240411") or ("6687693") or ("6408292") or ("5905904") or ("6687696") or ("6496834") or ("6519591") or ("6615205") or ("5442569") or ("5946656") or ("6233555") or ("6347310") or ("4521849") or ("5758147") or ("5668988") or ("5764975") or ("5890150") or ("5943667") or ("6173280") or ("6671680") or ("6708166") or ("6754651") or ("6182060") or ("5748780") or ("6212530") or ("4887206") or ("5640442") or ("5668944") or ("5712985") or ("5734705") or ("6031621") or ("6115712") or ("6253193") or ("6292830") or ("6363353") or ("6363488") or ("6377934") or ("6389402") or ("6411961") or ("6427140") or ("6434544") or ("6650346") or ("6633882") or ("5692107") or ("6012058") or ("6078918"))).PN. | USPAT;<br>USOCR | OR               | OFF     | 2004/11/23 11:30 |
| L2    | 6    | 1 and (gaussian adj mixture)   | USPAT           | OR               | OFF     | 2004/11/23 12:01 |
| L3    | 0    | ("(gaussianadjmixture)and(clusteror clusteringorclustered)").PN.   | USPAT;<br>USOCR | OR               | OFF     | 2004/11/23 12:00 |
| L4    | 102  | (gaussian adj mixture) and (cluster or clustered or clustering)  | USPAT           | OR               | OFF     | 2004/11/23 12:02 |
| L5    | 13   | 4 and mining   | USPAT           | OR               | OFF     | 2004/11/23 12:02 |